# Work Order ID 54899 - 2

January 5, 2010 8:39:07 AM

Item ID:

D205-706-013

Revision ID:

Item Name:

Fuel Purge Canister

Start Date:

05/01/2010 Required ate: 18/01/2010

Req'd Qty: 2.00

Reference .

Approvals:

Sequence ID/

QC:

Process Plan:

Operation

Description

Date:

Date/0-/-0

Tooling:

SPC (Y/N):

Accept

Set Up/ Run Hours

Draw Number

Cust Item ID:

Customer:

Draw Rev.

Date:

Date:

Plan Code

Accept Qty

Reject Qty

Run

Setup Start

Stop

Start

Stop

Reject Number

Insp. Stamp

Work Center ID Draw Nbr

Revision Nbr

N/A

Rev N/A

Pick Kit

100

Document Control

DOCUMENT CONTROL

Memo

Photocopy bluefile and create labels per PPP D205-706-013 CHG001

0.00

0.00

for BG loloili

/c 10/06/02 6

110

Packaging

Memo

0.00

0.00

Packaging

120

QC

Quality Control

OC4-100% Inspect kits for completeness

Memo

# Work Order ID 54899

January 5, 2010 8:39:08 AM

Item ID:

D205-706-013

Revision ID: Item Name:

Fuel Purge Canister

Start Date:

05/01/2010

Start Qty: 2.00

Required | 12/01/2010 Req'd Qty: 2.00

QC:

Accept

Setup Start

Stop



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date: Date: Tooling:

Date: Date:

Draw

Rev.

Start Run

Stop

100



Sequence ID/

Work Center ID

Packaging

Operation Description

Packaging

Set Up/ Run Hours

SPC (Y/N):

0.00

0.00 Memo Identify and pack for shipping as per PPPD205Draw Number

Plan Code

Accept Qty

Reject Qty

Reject Number

Insp. Stamp

130

Packaging

013 Location PPP Rev

140

Quality Control

QC21- Final Inspection - Work Order Release

Memo

0.00

0.00

10/01/20 Hg MF 10-1-19

Work Order ID: 54899

Parent Item:

D205-706-013

Parent Item Name: Fuel Purge Canister

Comments:

Component	Item	ID/
Item Name		

EN WY

Replacement Mfg--Item ID

Punch

Purchased

Purchased

Purchased

Primary Location Item

No

No

No

Last Location Route Seq ID 120

Measure Each

Unit of

Qty To Pick Frend

(wy on

1,975.000 8.0000

Start Date: 05/01/2010

Qty

Issued

M105057

Start Qty: 2.00

Remaining

Page 1

Required Date: 18/01/2010

Required Qty: 2.00

Date Status Issued

WW3-314	-		40.0	
1.1881311 (8178)	III	1111	1111	BURN IN IER
111111	ш	Ш	1111	11111111111111111
Titalen innin	***	1111		Allen the law.

THE PERSON	11111	HERRI I	HIRST CRITICAL
Bolt			

AN814-6D 1X	

2	Plug				



Union-M-Flare

Loc Code Loc Qty Warehouse Location Main Warehouse 1975 ST 188 100188 1787 105057

14.0000 2.0000 Each 120

Loc Code Loc Qty Warehouse Location Main Warehouse 14 ST 107376 13 109068

120

Each

4,0000 9.0000

M109068

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST	9	
111650	1	
112966	8	

January 5, 2010 8:39:12 AM

Work Order ID: 54899

Parent Item:

D205-706-013

Parent Item Name: Fuel Purge Canister

Comments:

Component Item ID/ Item Name

Replacement Mfg/ Purch

Item ID

Purchased

Purchased

AN833-6D 3 X

Elbow, Bulkhead-M-Flare

Last

Location

Primary

Item Location

No

No

Start Date: 05/01/2010

Start Qty: 2.00

Required Date: 18/01/2010

Required Qty: 2.00

6.0000

Qty#n Remaining Qty Qty To Pick

Issued

Date Status Issued

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST	24	

120

Route

Seq ID

120

111650

111650

24 Each

32

Unit of

Each

Measure

Hand

24.0000

34.0000 8.0000

M11650

AN924-6D 4X
**

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST	34	
108928	2	

M11/600

January 5, 2010 8:39:12 AM

Work Order ID: 54899

D205-706-013 Parent Item:

Parent Item Name: Fuel Purge Canister

Comments:

Component Item ID/ Item Name

Replacement Mfg/ Item ID

Purch -

Purchased

Purchased No

Bin Primary

Item Location

No

Last

Location

Start Date: 05/01/2010

Start Qty: 2.00

Qtyun Remaining Qty Oty To Pick

Issued

Required Date: 18/01/2010 Required Qty: 2.00

> Date Status Issued

AN960JD10 SY

Washer

Warehouse	Loc Qty	Loc Code	
Location			
Main Warehouse			
ST	1128		
105442	8		
109059	2		
109840	23		
110139	2		
110985	202		
111279	5		
111668	48 78		
112314	78		
112369	22		00 11 21119
113149	738		111111191

Each

16

Unit of

Each

Measure

Hanc

1,128.000 16.0000

4,915.000 8.0000

Route

Seq ID

120

AN960IDIOL YX

Washer

Warehouse	Loc Oty	1.oc Code
Location		
Main Warehouse		
ST	4915	

120

101291 104885 105793 109632

113149

ST

25 236 174 4464 110985

m/05793

January 5, 2010 8:39:12 AM

Work Order ID: 54899

Parent Item:

D205-706-013

Parent Item Name:

Fuel Purge Canister

Comments:

Component Item ID/ Item Name

Replacement Item ID

Mfg/ Purch Purchased

Primary Location Item No

Last Location Route Seq ID

120

Unit of Measure Each

Hand . Qty To Pick 60.0000

Loc Code

0.0000

0.0000

4.0000

Start Qty: 2.00 Oty on Remaining

Start Date: 05/01/2010

Qty Issued Required Date: 18/01/2010

Required Qty: 2.00

Date

Status Issued

AN960JD916 2 Y

WASHER

D2001 Valve Assembly (1/4")

Canister Assembly

D3264-1 5 XO

Bracket

Manufactured

Manufactured

No Manufactured

Main Warehouse ST 100857 BSSUST

Warehouse Location

56 Each 120

120

120

Loc Oty

Each

Each

60

7 0000

4.0000

2.0000

2.0000

BSS1841x Retoly

Loc Code Loc Qty Warehouse Location Main Warehouse ST 52544 53257

January 5, 2010 8:39:12 AM

Work Order ID: 54899

Parent Item:

D205-706-013

Parent Item Name: Fuel Purge Canister

Comments:

Component Item ID/ Item Name

Replacement Item ID

Mfg/ Purch

Manufactured

Primary Location Item

No

Last Location

Warehouse Location Main Warehouse

ST

47419

Route Seq 1D 120

Measure Each

Unit of

Hand 4.0000

Loc Code

Qty on \ Kemaining

2.0000 

ty To Pick

Start Date: 05/01/2010

Start Qty: 2.00

Required Date: 18/01/2010 Required Qty: 2.00

> Date Status Issued

HOSE ASS'Y

133297-1-0121

D3297-1-0130

Manufactured

4 Each 120

Loc Qty

2.0000

2.0000

Qty

Issued

HOSE ASS'Y

No

Manufactured

HOSE ASS'Y

Loc Code Loc Qty Warehouse Location Main Warehouse 2 ST 2 54506 4.0000 Each 120

4

Loc Qty Warehouse Location

Main Warehouse ST

47420

Loc Code

January 5, 2010 8:39:12 AM

Work Order ID: 54899

Parent Item:

D205-706-013

Parent Item Name: Fuel Purge Canister

Comments:

Component Item ID/ Item Name

Replacement Item ID

Mfg/ Purch

Manufactured

... Item

No

Primary Location Last Location Route Seq ID

120

Unit of Measure Each

Hand 13.0000

Loc Code

2.0000

Qty on | cemaining wy To Pick

Start Date: 05/01/2010

Start Qty: 2.00

Qty Issued Required Date: 18/01/2010 Required Qty: 2.00

Date

Issued

Status

D3298-001 X

Tube Assembly

D3298-009 X

Tube Assembly

Fitting

Manufactured

Manufactured

ST 47421 48507

Warehouse Location Main Warehouse

ST

47300

47506

42170

Warehouse Location Main Warehouse Loc Qty

13 3 10

Each 120

Loc Qtv

13

3

10

Each

13.0000 2.0000

Loc Code

16 0000

2.0000

Loc Code Loc Qty Warehouse Location Main Warehouse 16 ST 16

120

January 5, 2010 8:39:12 AM

Work Order ID: 54899

Parent Item:

D205-706-013

Parent Item Name: Fuel Purge Canister

Component Item ID/

Comments:

Item Name

D3299-3 [/O

Replacemen	
Item ID	

t Mfg/ Purch

Manufactured

Manufactured

Primary Altem Location

No

Last Location

Route Seq ID 120

Unit of Qty on Measure Each

Hand 23.0000

Qte To Pick 2.0000

Start Date: 05/01/2010

Qty

Issued

41829

Start Qty: 2.00

Ramaining

Required Date: 18/01/2010

Required Qty: 2.00

Date Status Issued

Fitting

Manufactured

D3301-1/10

Warehouse	Lo	c Qty	Loc Code
Location			
Main Warehouse			
ST		23	
41829		3	
42171		20	
	120	Each	9.0000

2.0000 

Warehouse	Lo	c Qty	Loc Code		
Location					
Main Warehouse					
ST		9			
47422		9			47422
	120	Each	18.0000	2.0000	

Placard

D3301-3 /X

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST	18	
47301	9	
47423	9	

January 5, 2010 8:39:12 AM

Work Order ID: 54899

Parent Item:

D205-706-013

Parent Item Name: Fuel Purge Canister

Comments:

Component Item 1D/ Item Name

Replacement Item ID

Mfg/ Purch

n. 3.tem

Manufactured

Manufactured

No

No

Primary Location Last Location

Route Seq ID

120

Unit of Measure Each

Hand 6.0000

Qty on

2.0000

Panaining Qty G' To Pick Issued

Start Date: 05/01/2010

Start Qty: 2.00

Required Date: 18/01/2010

Required Qty: 2.00

Date Issued Status

Doubler

Doubler

Warehouse	Loc	Qty	Loc Code	
Location				
Main Warehouse				
ST		6		47424
47424		6		1-1-1-1
	120	Each	5 0000	2.0000

Loc Code Loc Qty Warehouse Location Main Warehouse ST 53946

Po 10/01/12 (

January 5, 2010 8:39:12 AM

Work Order ID: 54899

Parent Item:

D205-706-013

Parent Item Name: Fuel Purge Canister

Comments:

Component Item ID/ Item Name

Replacement Item ID

Mfg/ Purch

Purchased

Last

Location

Big: Primary

It 29: Location

No

No

Start Date: 05/01/2010

Qty on

3,014.000 8.0000

Hand

Start Qty: 2.00

Rem Fring Qty Qty To Pick Issued Date Issued

Required Qty: 2.00

Required Date: 18/01/2010

Status

A Property and	21.2	6	0				
MS2104	213	7 (		and the second	 		
HILLIH	3 III III	61 (I E I I I	18111.1		ш	棚	ı

				III	

Nut		

Warehouse	1.00	Qty	Loc Code		
Location					
Main Warehouse					
ST		3014			
110844		35			
111274		27			
111668		64			10112214
112314		1388			1111/2011
112385		500			
113523		300			
113537		700			/
	120	Each	43.0000	2.0000	-

Unit of

Each

Measure

Route

Seq ID

120

MS21919-WDG12 /X Purchased

Clamp

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST	43	
107534	1.3	

m1007534

January 5, 2010 8:39:12 AM

Work Order ID: 54899

Parent Item:

D205-706-013

Parent Item Name: Fuel Purge Canister

Comments:

Component Item ID/ Item Name

MS21919-WDG16 27

Replacement Mfg/ Item ID

Purch

Purchased

No

No

No

Last

Start Date: 05/01/2010

Oty

Start Qty: 2.00

Remait ang

Required Date: 18/01/2010 Required Qty: 2.00

Issued

Date

Status

Bin & Primary Issued Oty To Wick Seq ID Measure Hand Location Iten: Location 4.0000 10.0000 Each 120

Unit of

1 1E 818 B 31 11	II	12121 11270 1244	 27 / (C) 2 / (
Clamp			

Purchased

Warehouse Location

Main Warehouse

ST

111548

Loc Qty

Loc Code

Qty on

Route

10 10 Each

71.0000

10.0000

W251313-MERCA 2
FEREICASS CIRIR SIR STREET STREET STREET STREET STREET BEITE SERVER BERTEILE SERVER BERTEILE SERVER BERTEILE FEREICE FEREIC FERE
Clanin

34821020-42 24	Purchased

M521920-42 2+

CLAMP(per MIL-DTL-8783C)

Warehouse	Loc Qty	Loc Code
Location		

120

71 ST 21 109174 111548 111578

20 30 Each 120

8.0000

Loc Code

4.0000 

Puldul/ 2(2)

Warehouse	Loc Qtv
Location	
Main Warehouse	
ST	8
111611	8

January 5, 2010 8:39:12 AM

Work Order ID: 54899

Parent Item:

D205-706-013

Parent Item Name: Fuel Purge Canister

Comments:

Component	Item	ID	
Item Name			

Replacement Mfg/ Item ID Purch

Purchased

Purchased



Start Date: 05/01/2010

Start Oty: 2.00

Required Date: 18/01/2010 Required Qty: 2.00

10.0000 1

			State (	ety: 2

Loc Qty

Each

40

15

20

Each

Bin at Timary Item Location

No

No

Last Location Route Seq ID

120

Qty on Unit of Hand Measure

Remainie Qty To Pok

Qty Issued Date Issued

Status

MS28778-6 5 X

Packing

Warehouse Location

Main Warehouse ST

111357 112966 113422

140

Loc Code

40,0000

Loc Code

31.0000 2.0000

MS35489-11 /X

GROMMET

Warehouse	Loc Qty
Location	
Main Warehouse	
ST	3.1
109166	3.1

M109166

## REFERENCE ONLY

#### 5. PARTS LIST



Qty -011	Qty -013	/ Qty -015	Part Number	Description
X	-013	-015	D412-706-011	FUEL PURGE CANISTER INSTALLATION (212/412)
	Х		D205-706-013	FUEL PURGE CANISTER INSTALLATION (212/412)
	^	Х	D204-706-015	FUEL PURGE CANISTER INSTALLATION (204)
		^	D204-700-013	FOLL FORGE CANISTER INSTALLATION (204)
1	1	/ 1	D2001-4	VALVE ASSEMBLY
31		2	D2026-101	SCREW
1	1	1	D3262-041	CANISTER ASSEMBLY
2	2	2	D3264-1	BRACKET
1	-	1 2	D3297-1-0098	HOSE ASSEMBLY
- 1	1		D3297-1-0030	HOSE ASSEMBLY
	1		D3297-1-0130	HOSE ASSEMBLY
1			D3297-3-0085	HOSE ASSEMBLY
1			D3297-3-0003	HOSE ASSEMBLY
- 1	1		D3297-3-0210	HOSE ASSEMBLY
		1	D3297-5-0410	HOSE ASSEMBLY
1	1		D3298-001	TUBE ASSEMBLY
1			D3298-003	TUBE ASSEMBLY
1			D3298-005	TUBE ASSEMBLY
1			D3298-007	TUBE ASSEMBLY
1	1		D3298-009 /	TUBE ASSEMBLY
	-	1	D3298-011	TUBE ASSEMBLY
		1	D3298-013	TUBE ASSEMBLY
		1	D3298-015	TUBE ASSEMBLY
1	1	1	D3299-1	FITTING
1	1	-	D3299-3	FITTING
1	-		D3299-5	FITTING
1	1 /	1	D3301-1	PLACARD
1	1	1	D3301-3	PLACARD
1	1	7	D3302-1 /	DOUBLER
1	1		D3302-3	DOUBLER
		1	D3302-5	DOUBLER
		2	D3302-7	DOUBLER
2		-	D3329-1	BUSHING
-				200.1110
4	4	4	AN3-5A	BOLT
1	1	7.1	AN814-6D /	PLUG
3	2	/2	AN815-6D	UNION
		1	AN816-6D	NIPPLE
1			AN832-6D	UNION
2	3	1	AN833-6D	ELBOW
-	-	1	AN919-6D	REDUCER
5	4	-1	AN924-6D	NUT
1			AN938-6D	TEE
4	4	.2	AN960JD10L	WASHER
8	8	8	AN960JD10	WASHER

COPYRIGHT © 2004 BY DART AEROSPACE LTD •

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: A

Date: 04.11.30

#### **Dart Aerospace Ltd** W/O: **WORK ORDER CHANGES** Approval Approval DATE STEP PROCEDURE CHANGE By Qty Date Chief Eng / QC Inspector Prod Mgr Part No: \_\_\_\_\_\_ PAR #: \_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_ Date: \_\_\_\_ Resolution: QA: N/C Closed: Date: WORK ORDER NON-CONFORMANCE (NCR) NCR: Corrective Action Section B Description of NC Verification Approval Approval DATE STEP **Action Description** Sign & Initial QC Inspector Section A Section C Chief Eng Date Chief Eng Chief Eng

NOTE: Date & initial all entries

## REFERENCE ONLY

#### DART AEROSPACE LTD.

IIN-D412-706 Page 18 of 18

2	2		AN960JD916	WASHER
4	4	1 4	MS21042L3	NUT
	1 /	1	MS21919WDG12	CLAMP
	2		MS21919WDG16	CLAMP
		2	MS21919WDG6	CLAMP
		3	MS21919WDG7	CLAMP
2	5		MS21919WDG9	CLAMP
2	2	2	MS21920-42	CLAMP
10	5	5	MS28778-6	O-RING
1	1	1	MS35489-11	GROMMET

COPYRIGHT © 2004 BY DART AEROSPACE LTD ◆

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: A

Date: 04.11.30

Dart Ae	rospace	Ltd											
W/O:			١	WORK ORDER CHANG	ES								
DATE STEP		PRO	OCEDURE C				Date	e Qty	Approval Chief Eng / Prod Mgr	Approval QC inspector			
Part No		DAR #-	Fault C	atazony	NCE	D: Vos	No. DOA:		Data				
Partito		solution:PAR #:											
NCR:		1	WORK OF	RDER NON-CONFORM	ANCE	(NCR	)						
DATE	STEP	Description of NC Section A	Initial Chief Eng			Sign &	Verification Section C		Approval Chief Eng	Approval QC Inspector			
A H DATE						ū							